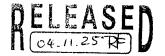
5/18

DART AEROSPACE LTD	Work Order:	23007
Description: Hose Assembly 1	Part Number:	D3297-1-0130
DC/M/05.03.00		
Dwg: D3297 Rev. 8 0 41.11.25	Qty:	5
V		Page 1 of 1

Step	Location	Procedure	Ву	Date	Qty
1	DC	Issue Traveler	de la	05.04.13	
		Create D2729-1 label and include with W/O	1 / //	05.09.15	
2	PG	Issue P/O: 7007900			
		Hose Assembly as per Dwg D3297			
		Possible Supplier: API	<b>,</b>	N 116 15	· (
		Material release note is required	u	05.04-18	<i>)</i>
3	RG	Receive and Inspect for transit damage			
		Enure material release note is attached	IC Z	05/05/02	5
4	QC6	Inspect dimensions as per Dwg D3297		, ,	
			<b>≥</b> 6 (	55/05/02	5
5	GA	Install D2729-1 as per Dwg D3297			
		using D2182-045 Heat Shrink Batch: <u>B 1706 オ</u>	X 1	15/05/03	S
6	ST	Identify and Stock	_ ^		
		•	ry.	05/05/04	5
7	AC				
		Cost / part 56, 9.	54	05.05.05	
8	DC	Close W/O 5 6 76	-1//		
		Inspect Level 21	KI.	05.05.10	5
			- ()		

Rev	Date	Change	Revised By	Approved
· A	04.11.25	New issue	KJ/RF	4



Dart A	\erospa	ce Ltd							
W/O:			W	ORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE				Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
		·							
NCR:		V	VORK ORD	ER NON-CONFORMANC	E (NCR	)	-		
		Description of NC		Corrective Action Section B		Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section		Design Mgr	QC Inspector
							•		
	+							<del> </del>	<b></b>

		Description of NC		Corrective Action Section B	Verification	Annual	Approval		
DATE	STEP	STEP	Section A	<b>Initial</b> Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	<b>Approval</b> Design Mgr	Approval QC Inspector
		,							
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Part No:	PAR #:	Fault Category:	_ NCR:	Yes No <b>D</b>	QA:	Date:	
NOTE: Date & initial all entries				QA: N/C Clos	sed:	Date:	



DESIG	in H	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHEC	KED,	APPROVED,	DRAWING NO. REV	/. D			
	-	<del>-    </del> -	D3297 SHEET 1 C	OF 1			
DATE			TITLE	ALE			
05.0	01.21		HOSE ASSEMBLIES	NTS			
Α		04.07.06	NEW ISSUE				
В		04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N				
С		04.11.18	T50 CORRECTED, TO TSO				
D		05.01.21	CORRECT STRATOFLEX P/N				



HOSE FITTING P/N 676-6D	HOSE P/N 156-6	HOSE FITTING P/N 676-6D
HOSE FITTING P/N 676-6D	A	90° FITTING P/N 680-6D
	B	03297-3
HOSE FITTING P/N 676-4S	HOSE P/N 156-4	HOSE FITTING P/N 676-4S  03297-5

	HOSE SPECIFICATION			
DART P/N	STRATOFLEX P/N	VENDOR	Α	В
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	
<del></del>				

D3297-1-XXXX HOSE ASSEMBLY BY WHERE XXXX REPRESENTS HOSE LENGTH IN TENTHS OF INCH D3297-5-XXXX HOSE ASSEMBLY BY BY TENTHS OF INCH D3297-5-XXXX HOSE ASSEMBLY BY TENTHS OF INCH D3297-5-XXXX HOSE BY TENTHS OF INCH D3297-5-XXX HOSE BY TENTHS OF INCH D3297-5-XXX HOSE BY TENTHS OF INCH D3297-5-X

12.125" LONG: D3297-1-0121 41.00" LONG: D3297-5-0410

8.50" LONG: D3297-3-0085

UN' .....NENT í i VI. HOUT KOTICE

Sili

1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK ORDER
2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED NOTES: 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

3) ALL DIMENSIONS ARE IN INCHES

4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

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## Job Costing Report

Dart Aerospace Ltd. Hawkesbury

Apr 12, 2005 02:25 pm

Work Order No : 0023007

Project Name : D3297-1-0130 Project For : WK518

Work Order Type : Main

Main WO Number

House Part Number: D3297-1-0130

Description : HOSE ASS'Y

Manufactured : Yes

Amount Req'd: 5
Amount Done: 0
Start Date: 04-12-05

Est Finish Date : 04-30-05

Act Finish Date : Drawings Reqd : No

Approval Rec'd :

Ok for Approval :

Department Code:

Burden Flags : NNNNNNN

WO Status : Open

Invoice State : Not Invoiced

Invoice Date :

Invoice Number :

Invoice Amount: 0.00

Order Entry No : 0.00

Est Mark Up : 0.000% Actual Mark Up : 0.000%

\$0 Posted to Finished Goods

		Estimated	Actual	Var. %	Posted	To Post
Material Cost	:	0.00	0.00	0.00	0.00	0.00
Engineering Hours	:	0.00	0.00	0.00		
Engineering Cost	:	0.00	0.00	0.00	0.00	0.00
Production Hours	:	0.00	0.00	0.00		
Production Cost	:	0.00	0.00	0.00	0.00	0.00
Packaging Hours	:	0.00	0.00	0.00		
Packaging Cost	:	0.00	0.00	0.00	0.00	0.00
OverHead Hours	:	0.00	0.00	0.00		
OverHead Cost	:	0.00	0.00	0.00	0.00	0.00
CNC Hours	:	0.00	0.00	0.00		
CNC	:	0.00	0.00	0.00	0.00	0.00
Misc. Hours	:	0.00	0.00	0.00		
Misc.	:	0.00	0.00	0.00	0.00	0.00
		========	========	======		
Burden	:	0.00	0.00	0.00		
		=======	========	======		
Total Cost	:	0.00	0.00	0.00		
Mark up	:	0.000	0.000			
Selling Cost	:	0.00	0.00			

Estimated Actual Labour Hrs/Amount Done : 0.00 0.00 Profits/(Loss) : 0.00 0.00

APT-Tech

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901-259-4551/4554

FAX 901-259-4552

04-19-05 Wo# A05040191

3778 DISTRIPLEX DR NORTH - MEMPHIS TN 38118

P.O.: 113546

API MONTREAL NAME:

Ph:

111F417-8D0210

156001-6D0121

156001-6D0130 5

156005-6D0350

WE HEREBY CERTIFY THAT THE ABOVE PARTS, INCLUDING All MATERIALS, HAVE BEEN MANUFACTURED, TESTED, INSPECTED AND PACKED IN CONFORMANCE WITH ALL OF THE REQUIREMENTS OF YOUR ORDER AND THE APPLICABLE GOVERNMENT SPECIFICATIONS & STANDARDS. RECORDS OF TESTS, INSPECTION AND CERTIFICATION INDICATING THE ABOVE CONFORMANCE ARE ON FILE AT AEROSPACE PRODUCTS INT'L AND ARE AVAILABLE FOR YOUR EXAMINATION. IT IS FURTHER CERTIFIED THAT

(A) THE TSO'D PARTS AND/OR MATERIALS REFFLECTED HEREIN WE'RE PRODUCED UNDER FEDERAL AVIATION ADMINISTRATION APPROVED MANUFACTURING AND QUALITY CONTROL SYSTEMS/METHODS AS SET FORTH IN THE FAA ISSUED TECHNICAL STANDARD ORDER AUTHORIZATIONS (TSOA) ISSUED TO STRATOFLEX AND (B) SUCH PARTS AND/OR MATERIAL ARE NEW AND ARE IN CONDITION FOR SAFE OPERATION.